



GLAST Monthly PSR (2 July 2003)

Science



Accomplishments (Highlights, June)



- Mission PDR/NAR
- International Particle Physics Conference (Physics in Collision) talk on HE Gamma-ray Astrophysics, SR
- Iteration of L1 requirements with HQ
- Work on descope plan (continuing into July)
- ► LAT Senior Scientist Advisory Committee (SSAC) meeting at GSFC. Interaction with mission personnel on a wide range of issues.
- Support for LAT-GBM ICD (mainly burst alert information details).



Issues/Problems



- Re-entry issue is still open
- Issue: LAT beam test replan review being set up
- Issue: observatory pointing calibration plan being developed further.



Upcoming Events



- Next SWG phone call July 15. Topics include:
 - planning sit-down meeting in September (week of 14 Sept) near LAT collaboration meeting in Italy;
 - slew rate waiver (ready?)
 - project status (including deorbit status, downlink trade status)
 - AOB? (descope plan, pointing knowledge, in-plane rocking and other observation capabilities...?)
- Working off RFA's/Issues from MPDR/NAR
- GLAST 101 just say when.
- Mission descope plan iteration. Iteration on PDMP.
- Users Committee (no good date in July found for whole committee; postponed to August or September – date TBA by HQ)



Rolling Wave Schedule



- Support confirmation review activities July, August
- GLAST Users Committee August, September
- Develop plans to support Gl's proposing for GLAST (workshops, funding, etc.) – by September SWG meeting.
- Plan September SWG meeting
 - science program on diffuse ☐emission
 - business